Viktoriia Polishchuk

Backend Engineer



https://github.com/peoxia

EXPERIENCE

Software Engineer — Nine, *Sydney*, *Australia*

Jul 2023 - Present

Technologies: Go, AWS

Go Programming Mentor — Atom Space, *Remote*

Mar 2023 - Present

- Designed a structured curriculum on Go programming language
- Providing lessons to a group of university students
- Code reviews and guidance

Software Engineer — mx51, *Perth*, *Australia*

June 2022 - Mar 2023

- Developed microservices for merchant and bank dashboards with Go, gRPC, PostgreSQL
- Covered 100% of the code with Unit, E2E and Integration tests
- Set up infrastructure for new services with Terraform
- Suggested and implemented improvements to code standards
- Monitored and addressed production errors
- Collaborated with Agile Scrum team

Technologies: Go, SQL, REST, gRPC, AWS, Kubernetes

Backend Developer — Aller Media Norway, Remote

April 2020 - June 2022

- Lead scoping, design and coding stages of live news studio
- Developed microservices in Go for customer data & customer journey, and personalisation systems
- Designed and optimized PostgreSQL, MySQL, Bigtable databases
- Built observability dashboards with Grafana
- Configured infrastructure in GCP and Terraform
- Mentored a junior backend developer
- Handled critical incidents during on-call rotations

Technologies: Go, SQL, GCP, GraphQL, Kubernetes, Grafana, Kibana

Web-Developer — Sat-Service TV, Odessa, Ukraine

October 2018 - March 2019

• Developed frontend for a commerce website with HTML, CSS,

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SKILLS

Go, Microservices

PostgreSQL, MySQL

REST, gRPC, GraphQL

Unit, E2E, Integration tests

GCP, AWS, Terraform

Docker, Kubernetes

Elasticsearch, Observability

JavaScript / HTML / CSS

Git, Bash

Linux, MacOS

Agile, Scrum, Kanban

LANGUAGES

English - Proficient

Russian - Native

Ukrainian - Native

- Javascript and jQuery
- Integrated with Bitrix framework by using PHP
- Developed Javascript plugins for several commerce websites based on WordPress

Project Manager / Content Creator — Fade 2 Karma / Good Gaming Inc, *Remote*

September 2016 - January 2018

- Lead a team of 10 content creators ensuring broad coverage within the eSports scene
- Wrote dozens of articles with the most popular one reaching 350 000+ views
- Researched and applied marketing strategies

Web-Developer — Lobanov-Guitars, Odessa, Ukraine

August 2014 - July 2015

- Designed, and developed a website for a guitar workshop with HTML, CSS, and PHP
- Edited photo and video content in Photoshop and Pinnacle
- Applied digital marketing strategies

VOLUNTEERING

Co-Designer — Oqea, Perth, Australia

Aug 2022 - Oct 2022

Participated in the empathise, define, ideate, and prototype stages of the Oqea mental health application.

EDUCATION

Bachelor of Science (Physics), I.I. Mechnikov National University, Odessa, Ukraine

September 2013 - February 2016 (incomplete)

AWS Cloud Solutions Architect (associate), Coursera

March 2023 - Present

Algorithms, Princeton University, Coursera

March 2023 - Present

Front End Pro Certificate, Hillel IT School, Odessa, Ukraine

March 2019 - July 2019

REFERENCES

Available upon request.